



IFWO

RAW SEQUENCE LISTING

DATE: 08/04/2004

PATENT APPLICATION: US/10/789,867

TIME: 10:38:53

Input Set : A:\SEQ LIST CEN0320 CIP1 07-21-04.txt

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3 <110> APPLICANT: Heavner, George; Li, Li

5 <120> TITLE OF INVENTION: IL-13 MUTEIN PROTEINS, ANTIBODIES, COMPOSITIONS, METHODS AND

USES

7 <130> FILE REFERENCE: CEN0320 NP CIP1

9 <140> CURRENT APPLICATION NUMBER: US 10/789,867

10 <141> CURRENT FILING DATE: 2004-02-27

12 <150> PRIOR APPLICATION NUMBER: US 10/280,645

13 <151> PRIOR FILING DATE: 2002-10-25

15 <150> PRIOR APPLICATION NUMBER: 60/343,717

16 <151> PRIOR FILING DATE: 2001-10-26

18 <160> NUMBER OF SEQ ID NOS: 1

20 <170> SOFTWARE: PatentIn Ver 3.1

22 <210> SEQ ID NO: 1

23 <211> LENGTH: 146

24 <212> TYPE: PRT

25 <213> ORGANISM: Homo sapiens

W--> 26 <400> SEQUENCE: 1

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35 Ser Pro Gly Pro Val Pro Pro Ser Thr Ala Leu Arg Glu Leu Ile Glu

36 35 40 45

38 Glu Leu Val Asn Ile Thr Gln Asn Gln Lys Ala Pro Leu Cys Asn Gly

39 50 55 60

41 Ser Met Val Trp Ser Ile Asn Leu Thr Ala Gly Met Tyr Cys Ala Ala

42 65 70 75 80

44 Leu Glu Ser Leu Ile Asn Val Ser Gly Cys Ser Ala Ile Glu Lys Thr

45 85 90 95

47 Gln Arg Met Leu Ser Gly Phe Cys Pro His Lys Val Ser Ala Gly Gln

48 100 105 110

50 Phe Ser Ser Leu His Val Arg Asp Thr Lys Ile Glu Val Ala Gln Phe

51 115 120 125

53 Val Lys Asp Leu Leu Leu His Leu Lys Lys Leu Phe Arg Glu Gly Gln

54 130 135 140

56 Phe Asn

57 145



VERIFICATION SUMMARY

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